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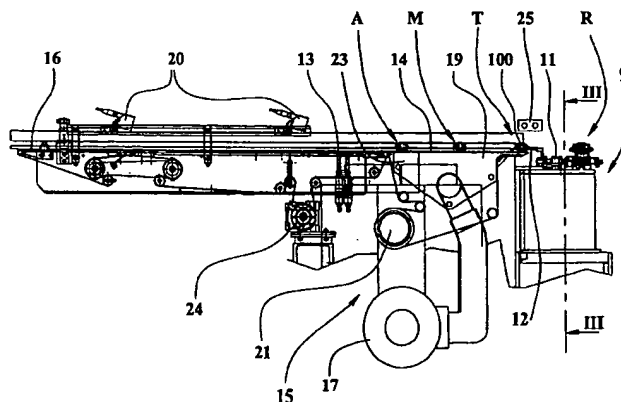
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(54) Title: FEEDING DEVICE OF CHOCOLATES AND SIMILAR PRODUCTS



(57) Abstract: A feeding device of chocolates and similar products (100) for a wrapping machine includes: a first belt means (13), which has a continuous advance motion, supports and moves a plurality of products (100), aligned and arranged in a single line at mutual contact; a second belt means (14) aligned downstream the first belt means (13), having an alternate advance motion and associated to holding means (15) of the product (100); a positioning wheel (9) rotating, facing the second belt means (14) immediately downstream the holding means (15) and having a plurality of angularly equidistant pliers means (11) for gripping the product (100). The second belt means (14) moves the products (100), reciprocally spaced, from a picking condition (A), in which the second belt means (14) receives the product (100) from the first belt means (13), through moving conditions (M), in which the holding means (15) keep each product (100) fixed to the second belt means (14), to a transfer condition (T), in which the second belt means (14) is motionless and the product (100), not constrained thereto anymore, is grasped by a pliers means (11) of the positioning wheel (9), which moves the product (100) with circular motion, from the transfer condition (T) to a release condition (R) in which the wheel (9) is motionless and the pliers means (11) is opened for transferring the product (100) to the wrapping machine.